*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/S.T./	AA	2002/0052913	05/02/2002	Yamada et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	<u> </u>		FORFIGN DA	TENT DOCUMENT			
	Ι	DOCUMENT	FOREIGN PA	TENT DOCUMENT	<u> </u>		1
		NO.	DATE	COUNTRY	TRANSLAT YES	<u>ION</u> NO	ABSTRACT
/S.T./	AG	2001-34616	02/09/2001	Japan	Partial		х
/S.T./	АН	2002-163054	06/07/2002	Japan	Corresponding English publication 2002/0052913	×	х
	AI						
	AJ						
	AK						
OTHER RE	FERE	NCES (Including	Author, Title,	Date, Pertinent Paç	ges, Etc.)]	RANSLATION YES NO
	AL						
EXAMINER				DATE CONS	SIDERED 05/	12/2008	

U.S. PATENT DOCUMENTS

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FORM PTO-1449

Sheet 1 of 1

10/766,928

GROUP ART UNIT

2178

ATTORNEY DOCKET NO.

January 30, 2004

Toshiyuki FUKUOKA, et al.

1359.1087

FILING DATE

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

82005 Stass & Halsey LLP Revised January, 2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

/Samir Termanini/

		ATTACHMENT 1(e)		
	ATTORNEY DOCKET NO.	APPLICATION NO.		
	1359.1087			
EXPLANATIONS OF RELEVANCY	FIRST NAMED INVENTOR			
OF REFERENCES	Toshiyuki FUKUOKA, e			
OF REFERENCES	FILING DATE	GROUP ART UNIT		
	January 30, 2004	2178		

Japanese Patent Office Action, mailed March 11, 2008 and issued in corresponding Japanese Patent Application No. 2003-081136 cited Japanese Patent Publication Nos. 2001-34616 (Reference AG) and 2002-163054 (Reference AH).

US 2002/0052913 (Reference AA) corresponds to JP 2002-163054 (Reference AH).

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.		
1359.1087	10/766,928		
FIRST NAMED INVENTOR			
Toshiyuki FUKUOKA, et al.			
FILING DATE	GROUP ART UNIT		
January 30, 2004	2178		

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject apolication.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
/S.T./	AE	Japanese Patent Office Action, mailed March 11, 2008 and issued in corresponding Japanese Patent Application No. 2003-081136		х

	EXAMINER /Samir Termanini/	DATE CONSIDERED 05/12/2008
ĺ	*EXAMINER: Initial if document considered, whether or not citation if not in conformance and not considered. Include con-	